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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/072,765	02/07/2002	Brian Huppi	APL1P213/P2662	2916	
22434 7	590 06/10/2004		EXAMI	EXAMINER	
BEYER WEAVER & THOMAS LLP			OSORIO, R	OSORIO, RICARDO	
P.O. BOX 778 BERKELEY, (CA 94704-0778		ART UNIT	PAPER NUMBER	
•			2673	8.	
			DATE MAILED: 06/10/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	10/072,765	HUPPI, BRIAN			
Advisory Action	Examiner	Art Unit			
	RICARDO L OSORIO	2673			
The MAILING DATE of this communication app	ears on the cover sheet with the o	correspondence address			
THE REPLY FILED 02 June 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
	EPLY [check either a) or b)]				
 a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The 	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF Th	g date of the final rejection. HE FINAL REJECTION. See MF	PEP		
fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offitimely filed, may reduce any earned patent term adjustment. See 37 (of extension and the corresponding amo the shortened statutory period for reply ce later than three months after the mai	ount of the fee. The appropriate or originally set in the final Office a	extension ction: or		
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered b	ecause:				
(a) \(\square\) they raise new issues that would require furth	er consideration and/or search (see NOTE below);			
(b) ☐ they raise the issue of new matter (see Note I	pelow);				
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without cancel NOTE:	ing a corresponding number of f	nally rejected claims.			
3. Applicant's reply has overcome the following reject	tion(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed amend	dment		
5.⊠ The a) affidavit, b) exhibit, or c) request for application in condition for allowance because: Se	reconsideration has been consi te Continuation Sheet.	dered but does NOT place	e the		
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly	y		
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	t(s) a) will not be entered or by ould be rejected is provided belo	will be entered and an w or appended.			
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:	Claim(s) objected to:				
Claim(s) rejected: <u>1-4,8,11-29,31-35 and 37-43</u> .					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) app	roved or b) disapproved by t	he Examiner.			
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).				
10. Other:					

Continuation of 5. does NOT place the application in condition for allowance because: Rosenberg teaches a rotary dial positioned relative to external surface of housing of mouse (page 16, lines 1-6 and page 20, line 37-page 21, line 2). Also, McLoone teaches of H side-to-side and V forward-backwards scrolling (page 3, paragraph 36, lines 1-11 and page 4, paragraph 37, lines 1-21).

BIPIN SHALWALA SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600